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Sheet 1 of 1

## **Complete if Known**

Application Number	10/562,840
Filing Date	December 29, 2005
First Named Inventor	Devin DRESSMAN et al.
Art Unit	1634
Examiner Name	TBD
Attorney Docket Number	001107.00581

## **U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

## **NON PATENT LITERATURE DOCUMENTS**

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/S.W./		A. SEPP, "Microbead Display by <i>In Vitro</i> Compartmentalization: Selection for Binding Using Flow Cytometry," FEBS Lett. 2002 Dec 18;532(3):455-8	
/S.W./		ANDREW D. GRIFFITHS et al., "Directed Evolution of an Extremely Fast Phosphotriesterase by <i>In vitro</i> Compartmentalization," The EMBO Journal, 2003, Vol. 22, No. 1, pp. 24-35	
/S.W./		FARID J. GHADDESSY, "Directed Evolution of Polymerase Function by Compartmentalized Self-Replication," PNAS, April 10, 2001, Vol. 98, No. 8, pp. 4552-4557	
/S.W./		BERT VOGELSTEIN et al., "DIGITAL PCR," Proc. Natl., Acad. Sci., August 1999, Vol. 96, pp. 9236-9241	
/S.W./		MICHIHIKO NAKANO et al., "Single-Molecule PCR Using Water-In-Oil Emulsion," Journal of Biotechnology, 102 (2003) 117-124	
/S.W./		THOMAS OBERHOLZER et al., "Polymerase Chain Reaction in Liposomes," Chemistry & Biology, October 1995, 2:677-682	
/S.W./		SHINJI KATSURA, "Indirect Micromanipulation of Single Molecules in Water-in-Oil Emulsion," Electrophoresis 2001, 22, 289-293	

Examiner Signature	/Samuel Woolwine/	Date Considered	10/09/2008
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